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On NOVEMBER 9, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Kimberly Rosa

*IFJ*  
*Box Sealed*

PATENT  
Attorney Docket No.: 02307B-099030US  
Client Ref. No.: UC Case No. B99-099-3  
Customer No.: 20350

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

OW *et al.*

Application No.: 10/721,980

Filed: November 24, 2003

For: DNA RECOMBINATION IN  
EUKARYOTIC CELLS BY THE  
BACTERIOPHAGE phiC31  
RECOMBINATION SYSTEM

Confirmation No. 6995

Examiner: *Not yet assigned*

Art Unit: 1632

COMMUNICATION UNDER

37 C.F.R. §§ 1.821-1.825

AND

PRELIMINARY AMENDMENT

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Sir:

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, 37 C.F.R. §§ 1.821-1.825, mailed August 10, 2004, Applicants submit herewith the required paper copy and computer readable copy of the Sequence Listing.

Appl. No. 10/721,980  
Amdt. dated November 9, 2004  
Reply to Notice to Comply of August 10, 2004

PATENT

**Amendments to the Specification** begin on page 3 of this paper.

**Remarks** begin on page 4 of this paper.